

IN THE CLAIMS:

Please amend claims as follows:

1.-19. (CANCELED)

20. (CURRENTLY AMENDED) An alloy ~~comprising consisting~~
~~essentially of:~~ from 93.5 wt% to 95.5 wt% of silver Ag, from 1.0
wt% to 2 wt% of germanium Ge, 1-40 ppm of boron B, optionally
0.5 wt % of any of zinc, cadmium and tin Zn, Cd, and Sn, and
optionally 0.1-1 wt% of silicon Si, and the remainder, apart
from impurities, being copper, wherein a weight ratio of copper
to germanium is from 4:1 to 3:1, and the alloy being resistant
to the development of ~~porosity~~ porosity and brittleness, the
development of hot short defects when investment cast, the
development of cracks or shattering on annealing and quenching
and the development of cracks and sagging when heated for
joining or torch annealing,

wherein if said weight ratio of copper to germanium is
above 4:1 a firestain resistance of said alloy abruptly
decreases, and if said weight ratio of copper to germanium is
below 3:1 a high germanium content abruptly increases
formability problems of said alloy.

21. (CURRENTLY AMENDED) The alloy of claim 20, wherein the
weight ratio of copper to germanium ~~Cu to Ge~~ is about 3.5:1.

22. (CURRENTLY AMENDED) The alloy of claim 20, containing from
1.0 wt% to 1.5 wt% of germanium Ge.

23. (CURRENTLY AMENDED) The alloy of claim 22, containing about 94.5 wt% of silver Ag, about 4.3 wt% of copper Cu, and about 1.2 wt% of germanium Ge.

24. (PREVIOUSLY PRESENTED) The alloy of claim 20, containing 5-20 ppm of boron.

25. (PREVIOUSLY PRESENTED) A finished or semi-finished shaped article of the alloy of claim 20.

26. (PREVIOUSLY PRESENTED) The article of claim 25, which is a casting.

27. (PREVIOUSLY PRESENTED) The article of claim 25, which is at least partly produced from sheet or strip.

28. - 31. (CANCELED)

32. (New) The alloy of claim 20, wherein below 93.5 wt% of silver a thermal stability of said alloy abruptly decreases, and above 95.5 wt% of silver a firestain resistance of said alloy abruptly decreases.

33. (New) The alloy of claim 20, wherein said alloy is produced using continuous casting.